Final Report Form 3400-189 (rev. 7/30/09)

- Targeted Runoff Management Grant Program (ch. NR 153)
- Notice of Discharge Program (ch. NR 153)
- Urban Nonpoint Source & Storm Water Management Grant Program (ch. NR 155)

NOTICE: This Final Report is authorized under ss. 281.65 and 281.66., Wis. Stats., and chs. NR 153 and NR 155, Wis. Admin. Code. Personally identified information collected will be used for program administration and may be made available to requesters as required under Wisconsin Open Records Law [ss. 19.31-19.39, Wis. Stats.].

INSTRUCTIONS: Your grant agreement requires you to submit a Final Report with your final reimbursement request. This Final Report form must be used in conjunction with the "FINAL REPORT INSTRUCTIONS." The instructions detail how to complete and submit the report to DNR as described in the instructions

DINK as described in the instructions.								
1. GRANT TYPE. Check the one that applies.								
☐ ☐ Targeted Runoff Managemer	nt Grant – Agricultural		Tar	geted Runoff Managem	ent Gra	nt – Urban		
☐ Urban Nonpoint Source & Storm Water Management Grant – Construction			Urban Nonpoint Source & Storm Water Management Grant – Planning					
☐ Notice of Discharge Grant								
2. PROJECT NAME & LOCATION.								
2.1. Project Name:			2.2. Grant Number:					
VanDeWalle Farm Runoff Management			TRC-GB07-38000-13A					
2.3. Governmental Unit Name:			2.4. Primary Watershed Name:			2.5. Watershe	2.5. Watershed Code:	
Marinette County			Lower	Peshtigo River		GB07		
NOTE FOR SECTION 2.6 (whic	h follows):		-					
Section 2.6. includes five (5) columns (A. through E.) for recording data about five (5) discrete site locations. If your grant has more than five (5) discrete project locations, attach additional columns for Section 2.6 as described in the instructions. If your project occurs in more than one 12-digit Hydrologic Unit Code (HUC), use the space in adjacent columns to record other HUC numbers.								
2.6 Site Location(s) →	A.	В.		C.		D.	E.	
Name of Cost-Share Recipient or Governmental Unit	Eric VanDeWalle							
Cost-Share Agreement Number (Agricultural only)	13-VanDeWalle_E- 01							
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	040301050603							
Nearest Surface Receiving Water Affected								
Name:	Bundy Creek							
Waterbody Identification Code(s) (WBIC):	516100							
Nearest Impaired Water Affected								
Name:	Trout Creek							
Waterbody Identification Code(s) (WBIC):	51900							
Pollutants Reduced	Nutrients, BOD							
Impairments/Impacts Addressed	leachate runoff, winter manure spreading							

Final Report Form 3400-189 (rev. 7/30/09)

- Targeted Runoff Management Grant Program (ch. NR 153)
- Notice of Discharge Program (ch. NR 153)
- Urban Nonpoint Source & Storm Water Management Grant Program (ch. NR 155)

Project Location(s) (cont.) →	A.	B.	C.	D.	E.
Project Coordinates:					
Town	30				
Range	22				
Section	18				
Quarter	NE				
Quarter-Quarter	NW				
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	45 4' 38"				
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	87 51' 59"				

3. SUMMARY OF RESULTS. Table A. Agricultural Projects. - Ch. NR 151 Performance Standards and Prohibitions and Other Water Resources Management Priorities A.1. Management Measures Units of Measure Quantity Measurement Method Used Sheet, rill and wind erosion Acres meeting "T" acres Number of facilities 1 facilities Manure Storage Facilities: New Construction/Alterations Number of animal units animal units Manure Storage Facilities: Closure Number of facilities facilities Number of facilities facilities Manure Storage Facilities: Failing/Leaking Facilities Number of animal units animal units Pollutant load reduction lbs. Number of farms with Clean Water Diversions in WQMA farms diversions Number animal units animal units Nutrient Management on Acres planned acres Agricultural Land farms Number of farms Prohibition: Manure Storage Overflow Number of animal units animal units Prohibition: Unconfined Manure Pile in Number of farms farms **WQMA** Pollutant load reduction lbs. Prohibition: Direct Runoff From Number of facilities facilities Feedlot/Stored Manure animal units Number of animal units Feet of bank protected feet Prohibition: Unlimited Livestock Access Number of farms farms

Final Report Form 3400-189 (rev. 7/30/09)

- Targeted Runoff Management Grant Program (ch. NR 153)
- Notice of Discharge Program (ch. NR 153)
- Urban Nonpoint Source & Storm Water Management Grant Program (ch. NR 155)

(continued)			
	Units of Measure	Quantity	Measurement Method Used
.2. Other Management Measures			
	Units (use feet, acres or		
Streambank & Shoreline Protection	number as applicable) Pollutant load reduction (if		
	method available)		
	Units (use feet, acres or	41	
Other: Waste Treatment (Feed	number as applicable)	1n	Count
eachate)	Pollutant load reduction (if method available)		
Other:	Units (use feet, acres or		
	number as applicable)		
Culor.	Pollutant load reduction (if method available)		
	Units (use feet, acres or		
Other:	number as applicable)		
Other.	Pollutant load reduction (if		
	method available)		
abla B. Urban Construction Projects S	erving Developed Areas.		
able B. Orban Construction Projects S	r		
•	Units of Measure	Quantity	Measurement Method Used
.1. Required Management Measures 20-40% Total Suspended Solids (TSS)	Units of Measure TSS reduced	Quantity lbs.	
.1. Required Management Measures			
.1. Required Management Measures 20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities	TSS reduced	lbs	
.1. Required Management Measures 20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities	TSS reduced	lbs	
.1. Required Management Measures 20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities .2. Other Management Measures	TSS reduced TSS reduction	lbs.	
.1. Required Management Measures 20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities .2. Other Management Measures 20-40% Reduction in TSS for	TSS reduced TSS reduction TSS reduced TSS reduced	lbs.	
1. Required Management Measures 20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities 2. Other Management Measures 20-40% Reduction in TSS for	TSS reduced TSS reduction TSS reduced	lbs.	
.1. Required Management Measures 20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities .2. Other Management Measures 20-40% Reduction in TSS for non-NR 216 communities	TSS reduced TSS reduction TSS reduced TSS reduced TSS reduction Pre-development stay-on	lbs.	
.1. Required Management Measures 20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities .2. Other Management Measures 20-40% Reduction in TSS for non-NR 216 communities Infiltration	TSS reduced TSS reduction TSS reduced TSS reduced TSS reduction Pre-development stay-on volume Stay-on volume	lbs. % lbs. % ft ³ /year	
.1. Required Management Measures 20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities .2. Other Management Measures 20-40% Reduction in TSS for non-NR 216 communities	TSS reduced TSS reduction TSS reduced TSS reduced TSS reduction Pre-development stay-on volume Stay-on volume	lbs. % lbs. %	
.1. Required Management Measures 20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities 2. Other Management Measures 20-40% Reduction in TSS for non-NR 216 communities Infiltration Peak flow discharge for 2 year/24 hour	TSS reduced TSS reduction TSS reduced TSS reduced TSS reduction Pre-development stay-on volume Stay-on volume Change in cubic feet per	lbs. % lbs. % ft ³ /year	
.1. Required Management Measures 20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities .2. Other Management Measures 20-40% Reduction in TSS for non-NR 216 communities Infiltration Peak flow discharge for 2 year/24 hour design storm Protective areas	TSS reduced TSS reduction TSS reduced TSS reduced TSS reduction Pre-development stay-on volume Stay-on volume Change in cubic feet per second for design year Bank protected	lbs. % lbs. % ft³/year	
.1. Required Management Measures 20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities .2. Other Management Measures 20-40% Reduction in TSS for non-NR 216 communities Infiltration Peak flow discharge for 2 year/24 hour design storm Protective areas Fueling & maintenance areas	TSS reduced TSS reduction TSS reduced TSS reduced TSS reduction Pre-development stay-on volume Stay-on volume Change in cubic feet per second for design year Bank protected Oily sheen presence reduced	Ibs. % Ibs. % ft³/year ft³/sec	
20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities 20-40% Reduction in TSS for non-NR 216 communities Infiltration Peak flow discharge for 2 year/24 hour design storm Protective areas	TSS reduced TSS reduction TSS reduced TSS reduction Pre-development stay-on volume Stay-on volume Change in cubic feet per second for design year Bank protected Oily sheen presence reduced Bank erosion reduced	Ibs. % Ibs. % ft³/year ft³/sec Geet Section No tons	
20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities 20-40% Reduction in TSS for non-NR 216 communities Infiltration Peak flow discharge for 2 year/24 hour design storm Protective areas Fueling & maintenance areas	TSS reduced TSS reduction TSS reduced TSS reduced TSS reduction Pre-development stay-on volume Stay-on volume Change in cubic feet per second for design year Bank protected Oily sheen presence reduced Bank erosion reduced Bank protected	Ibs. % Ibs. % ft³/year ft³/sec	
.1. Required Management Measures 20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities .2. Other Management Measures 20-40% Reduction in TSS for non-NR 216 communities Infiltration Peak flow discharge for 2 year/24 hour design storm Protective areas Fueling & maintenance areas Streambank & Shoreline Protection	TSS reduced TSS reduction TSS reduced TSS reduction Pre-development stay-on volume Stay-on volume Change in cubic feet per second for design year Bank protected Oily sheen presence reduced Bank erosion reduced Bank protected Pollutant load reduction (if	Ibs. % Ibs. % ft³/year ft³/sec Geet Section No tons	
.1. Required Management Measures 20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities .2. Other Management Measures 20-40% Reduction in TSS for non-NR 216 communities Infiltration Peak flow discharge for 2 year/24 hour design storm Protective areas Fueling & maintenance areas	TSS reduced TSS reduction TSS reduced TSS reduced TSS reduction Pre-development stay-on volume Stay-on volume Change in cubic feet per second for design year Bank protected Oily sheen presence reduced Bank erosion reduced Bank protected	Ibs. % Ibs. % ft³/year ft³/sec Geet Section No tons	

Existing Developed Urban Areas

C.2. Estimate total acres covered by the

New Development

Total Acres

Final Report Form 3400-189 (rev. 7/30/09)

- Targeted Runoff Management Grant Program (ch. NR 153)
- Notice of Discharge Program (ch. NR 153)
- Urban Nonpoint Source & Storm Water Management Grant Program (ch. NR 155)

planning product:		acres	acres		acres		
C.3. Products developed (check all below that apply	y)	lde	entify Documents by Name (if applic	cable)			
Storm Water Plan							
Construction or Erosion Ordinances							
Post-construction Storm Water Ordinances							
Other Types of Storm Water Quality Ordinances							
Financing Methods: identified and evaluated							
Financing Methods: de implemented	veloped or						
☐ I & E Plan							
☐ I & E Implementation A	Activities						
Other:							
C.4. Identify the Storm Wate addressed (check all that	er goals at apply)						
Reduce TSS							
Maintain infiltration		Comments:					
Control Peak Flow							
Protective Areas							
Control of Fueling & Maintenance Areas							
Remove Illicit Discharges							
Other:							
4. Satisfaction of Not provide information for each	ice Require	ements. If cost sharing for this pro	oject was offered under a formal not	tice pursuant to c	hs. NR 151 or 243,		
Notice Information				Notice Satisfa	action Information		
Chs. NR 151 or 243 Notice Type	Issue Date	From (Name)	To (Name)	Satisfied? Yes No	Date Letter Sent		
				пп			
		1	1				

Final Report Form 3400-189 (rev. 7/30/09)

- Targeted Runoff Management Grant Program (ch. NR 153)
- Notice of Discharge Program (ch. NR 153)
- Urban Nonpoint Source & Storm Water Management Grant Program (ch. NR 155)

5. Additional Information. (Space will expand to fit your text.)						
Pictures of the completed project were taken and are part of the final report.						
6. Summary of Project Challenges. (Space will expand to fit your text.)						
During initial excavation, an unexpected thickness of organic topsoi was replaced with mineral soil.	I was discovered. This necessitate	d removal of the material, which				
Extra concrete slab was installed to capture additional feed leachate	and to stabilize an area of potentia	al erosion.				
Design of the feed storage required a private PE to alter the NRCS st tractor surcharge.	andard 10' wall drawing to accomn	nodate the pressure of feed and				
<u>L</u>						
7. Grantee Certification.						
Checking here 🔀 certifies that, to the best of your knowledge, the informa	tion contained in this report is correct.					
Name of Authorized Representative (type or print) ↓	Name of Authorized Representative (type or print) ↓ Title of Authorized Representative (type or print) ↓					
Gregory G. Cleereman	Marinette County Conversationis	st				
Signature of Authorized Representative		Date				
		October 17, 2014				
8. For Departmental Use Only.						
Regional NPS Coordinator – Please complete the following:						
8.A. Check here if you have received the following from the project sponsor:						
one (1) printed, signed, original Final Report + attachments						
one (1) electronic version of Final Report.						
Send the printed, signed original Final Report with attachments + electronic version to the Community Financial Assistance Grants Manager. Community Financial Assistance will forward to Runoff Management Section Grants Coordinator.						

Final Report Form 3400-189 (rev. 7/30/09)

- Targeted Runoff Management Grant Program (ch. NR 153)
- Notice of Discharge Program (ch. NR 153)
- Urban Nonpoint Source & Storm Water Management Grant Program (ch. NR 155)

8.B. Comments about this project:	
8.C. Type or print Name of Regional NPS Coordinator →	
8.D. Signature of Regional NPS Coordinator	8.E. Date